

## **MULTIPLE ELECTRODE ASSEMBLY**

### **ABSTRACT OF THE DISCLOSURE**

Multiple electrode assemblies provide an electrical connection between a patient's body and monitoring equipment. A multiple electrode assembly requires only half as many assemblies  
5 as a conventional single electrode assembly to attach a patient to multiple pieces of equipment. Less time is required to attach the patient to the monitoring equipment. There is less patient discomfort since fewer assemblies are attached to the patient. The placement of fewer assemblies also leads to a reduced cost. The assemblies can take on a number of different shapes and lead attachment configurations to accommodate a wide range of monitoring functions.